## Senate File 232 - Introduced

SENATE FILE 232 BY ZAUN

## A BILL FOR

- 1 An Act relating to the siting of wind energy conversion
- 2 facilities.
- 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

## S.F. 232

- 1 Section 1. <u>NEW SECTION</u>. **476.49 Siting of wind energy** 2 conversion facilities.
- A wind energy conversion facility installed on or after
- 4 the effective date of this Act shall be sited at a distance no
- 5 less than five hundred feet from any real property abutting the
- 6 wind energy conversion property where the facility is located.
- 7 2. For purposes of this section:
- 8 a. "Wind energy conversion facility" means the same as 9 defined in section 476C.1.
- 10 b. "Wind energy conversion property" means the same as 11 defined in section 427B.26.
- 12 EXPLANATION
- The inclusion of this explanation does not constitute agreement with the explanation's substance by the members of the general assembly.
- 15 This bill requires wind energy conversion facilities
- 16 installed on or after the effective date of the bill to
- 17 be sited at a distance no less than 500 feet from any real
- 18 property abutting the wind energy conversion property where the
- 19 facility is located. The bill defines "wind energy conversion
- 20 facility" to mean a wind energy conversion system in Iowa that
- 21 collects and converts wind into energy to generate electricity.
- 22 "Wind energy conversion property" is defined as the entire wind
- 23 plant, including but not limited to a wind charger, windmill,
- 24 wind turbine, tower and electrical equipment, pad mount
- 25 transformers, power lines, and substation.